## MATERIAL SAFETY DATA SHEET

AEROSOL BASE CHROMALL Page: 1

HMIS CODES: H F R P

Weight

PRODUCT CODE: ALL PURPOSE32

2 3 0 G

MANUFACTURER'S NAME: HARRIS PAINTS COMPANY

ADDRESS : PO BOX 364723

SAN JUAN, P.R. 00936-4723

MERGENCY PHONE : 800-424-9300 CHEMTRE DATE PRINTED : 08/11/03

INFORMATION PHONE : 787-798-1005 NAME OF PREPARER : JOSE MERCADO

EPORTABLE COMPONENTS	CAS NUMBER	mm HG e	Temp	Percent
BENZENE, METHYL PEL/TWA: 100 PPM TLV/TWA: 50 PPM (SKIN) OSHA PEL/STEL: 150 PPM	108-88-3	22	68 F	51.67
NAPHTALENE OSHA TWA: 10 PPM	91-20-3			0.23
	95-63-6			0.04

INDICATES TOXIC CHEMICAL (S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III AND OF 40 CFR 372.

SOILING RANGE: NOT DETERMINED SPECIFIC GRAVITY (H2O = 1): 0.96
VAPOR DENSITY: NOT DETERMINED EVAPORATION RATE: NOT DETERMINED
COATING V.O.C.: 4.71 lb/gl

MATERIAL V.O.C.: 4.71 lb/gl

SOLUBILITY IN WATER: NOT SOLUBLE APPEARANCE AND ODOR: STRONG ODOR

LASH POINT: -156 F

METHOD USED:

PLAMMABLE LIMITS IN AIR BY VOLUME-LOWER: 1

UPPER: 7

VAPOR PRESSURE

EXTINGUISHING MEDIA: Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby containers cool.

#### SPECIAL FIREFIGHTING PROCEDURES

XTINGUISH MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

# INUSUAL FIRE AND EXPLOSION HAZARDS

ue to pressure build-up, closed contai-ners exposed to extreme heat may explote. During emergency conditions, over-exposure to escomposition products may cause a health hazard. Symptoms may not be inmediately apparent. Obtain medical attention.

TABILITY: STABLE CONDITIONS TO AVOID:

## MATERIAL SAFETY DATA SHEET

AEROSOL BASE CHROMALL

Page: 2

Excessive heat, poor ventilation, corrosive atmospheres, excessive aging.

## INCOMPATIBILITY (MATERIALS TO AVOID):

Alkaline materials, strong acids and oxidizing materials.

## HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

May cause hazardous fumes when heated to decomposition. Fumes may contain carbon monoxide, carbon dioxide, oxides of nitrogen and exides of metals listed in section II. Fumes may also contain oxides of nitrogen.

HAZARDOUS POLYMERIZATION: Will not occur.

## INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

NHALATION: Dizziness, breathing difficulty, headaches & loss of coordination.

#### SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

severe irritation, tearing, redness and blurred vision.

## SKIN ABSORPTION HEALTH RISKS

an dry and defeat skin causing cracks, irritation and dermatitis.

## INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

an cause gastrointestinal irritation, vomiting, nausea and diarrhea.

## HEALTH HAZARDS (ACUTE AND CHRONIC)

nhalation -dizzines, breathing difficulty, headaches, & loss of coordination. Bye contact- Severe irritation, tearing, redness, and lurred vision. Skin contact - Can dry and defeat skin causing cracks, irritation, and dermatitis. Ingestion - Can cause astrointestinal irritation, vomiting, nausea & diarrhea. No chronic health effects.

IARC MONOGRAPHS: NO OSHA

OSHA REGULATED: NO

## MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

nesthesia, respiratory tract irritation, dermititis, nausea, vomiting.

## MERGENCY AND FIRST AID PROCEDURES

CARCINOGENICITY: NTP CARCINOGEN: NO

nhalation overexposure - Move person to fresh air. If breathing stops, apply artificial respiration and seek immediate medical ttention. Bye contact-flush with large quantities of water for 15 minutes. Skin contact - Wash throughly with soap and water. ngestion - Do not induce vomiting, can cause chemical pneumonitis and pulmonary edema. Contact physician immediately.

## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

## STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

liminate ignition sources, provide good ventilation, dike spill area and add absorbent earth or sawdust to spilled liquid. horoughly wet with water and mix.

## ASTE DISPOSAL METHOD

ollect adsorbent/water/spilled liquid mixture into metal containers and addenough water to cover. Consult local state and federal azardous regulation before disposing into approved hazardous wasted landfills. Obey relevant law.

## PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

se non-sparking utensils when handling this material. Avoid hot metal surface. Keep away from excessive heat and open flames. KEEP IT OF REACH OF CHILDREN.

## THER PRECAUTIONS

cound all equipment when handling flammable solvent borne materials; smoking is strictly prohibited in areas where this

## MATERIAL SAFETY DATA SHEET

AEROSOL BASE CHROMALL Page:

materials are used.

Use impermeable aprons and protective clothing whenever to prevent skin contact. The use of head caps whenever possible is strongly recommended.

3

## RESPIRATORY PROTECTION

Then spraying this material use a NIOSH approved cartridge respirator or gasmask suitable to keep airborne mists and vapor concentration below thresholdlimit values. When using in poorly ventilated and confined spaces, use a fresh air supplying respirator or a self-contained breathing apparatus.

#### VENTILATION

eneral mechanical ventilation or local exhaust should be suitable to keep vapor concentrations below TLV. Ventilation equipment must be explosion proof.

#### PROTECTIVE GLOVES

themicals resistant gloves.

#### BYE PROTECTION

se chemical safety glasses, goggles, and faceshields for eye protection.

# OTHER PROTECTIVE CLOTHING OR EQUIPMENT

se impermeable aprons and protective clothing whenever possible to prevent skin contact. The use of head caps whenever possible is tongly recommended.

#### WORK/HYGIENIC PRACTICES

ye washes and safety showers in the workplace is recommended.

o the best or our knowledge, the information contained here is accurate, obtanied from sources beleived to be accurate. We neither uarantee that any hazards mentioned are the only ones which exists. The manner of that use and whether there is any infrigement of

atents is the sole responsability of the user.